

Global Surgical Devices Market Size Study, by Device Type (Disposable Surgical Device, Reusable Surgical Device, Medical Robotics & Computer-assisted Devices), by Product (Surgical Sutures and Staples, Auxiliary Instruments, Energy-based & Powered Instruments, Other Products), by Application (Orthopaedic Surgery, Laparoscopy, Neurosurgery, Wound Closure, Other Applications) and Regional Forecasts 2022-2032

https://marketpublishers.com/r/G1137BCC5D7EEN.html

Date: July 2024

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G1137BCC5D7EEN

### **Abstracts**

The Global Surgical Devices Market is valued at approximately USD 127.48 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 10.5% over the forecast period 2024-2030. Surgical devices are indispensable tools and instruments employed by doctors and surgeons during medical procedures to conduct surgeries and other medical interventions. These devices are meticulously crafted to assist in cutting, dissecting, suturing, and other essential tasks inherent in surgical procedures. Ranging from basic handheld tools like scalpels and forceps to advanced equipment such as surgical robots and laparoscopic instruments, surgical devices are pivotal in ensuring precision, accuracy, and efficiency during surgeries, thereby contributing to enhanced patient outcomes.

The surgical devices market is poised for significant growth driven by rapid technological advancements, the increasing prominence of robotic surgeries, and the expanding aging population. Additionally, the surge in chronic diseases, rising demand for minimally invasive procedures, and the expansion of healthcare infrastructure are key factors propelling the market forward. However, the risks associated with surgical



procedures and the high costs of surgical devices may impede market growth. On the contrary, the development of innovative surgical devices, untapped potential in emerging markets, and an increasing focus on personalized medicine and patient-centric care are creating lucrative opportunities for market growth.

The surgical sutures and staples segment is expected to dominate the surgical devices market during the forecast period due to the rising number of surgical wounds globally and the need for effective wound closure solutions. Surgical sutures and staples are crucial in providing reliable methods to close surgical wounds, ensuring faster wound healing and reducing infection risks.

The key regions considered for the Global Surgical Devices Market study include Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is a dominating region in the Surgical Devices Market in terms of revenue. The growth of the surgical devices market in North America is driven by technological advancements, increasing prevalence of chronic diseases, rising geriatric population, and high healthcare expenditure. Additionally, favourable government initiatives, a well-established healthcare infrastructure, and the adoption of minimally invasive surgical procedures further support market expansion. Whereas, the market in Asia Pacific is anticipated to grow at the fastest rate over the forecast period 2024-2032.

Major market players included in this report are:

Olympus Corporation

Becton, Dickinson and Company (BD)

Johnson & Johnson

Stryker Corporation

**Boston Scientific Corporation** 

Medtronic plc

Karl Storz SE & Co. KG

Smith & Nephew plc

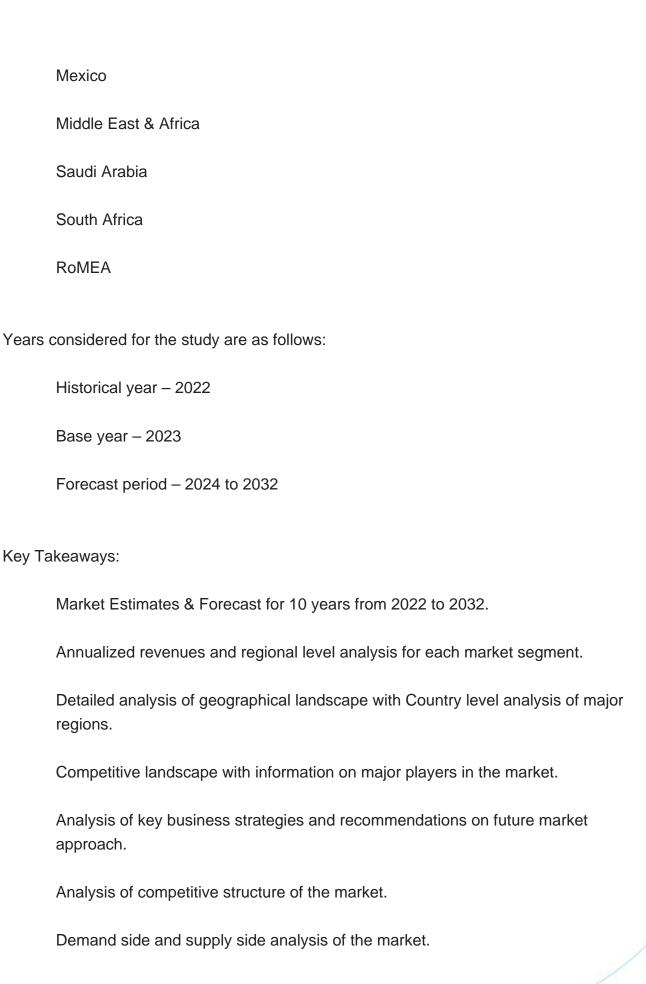


Abbott Laboratories	
Teleflex Incorporated	
The detailed segments and sub-segment of the market are explained below:	
By Device Type:	
Disposable Surgical Device	
Reusable Surgical Device	
Medical Robotics & Computer-assisted Devices	
By Product:	
Surgical Sutures and Staples	
Auxiliary Instruments	
Energy-based & Powered Instruments	
Other Products	
By Application:	
Orthopaedic Surgery	
Laparoscopy	
Neurosurgery	
Wound Closure	
Other Applications	



# By Region: North America U.S. Canada Europe UK Germany France Spain Italy **ROE** Asia Pacific China India Japan Australia South Korea **RoAPAC** Latin America Brazil







### **Contents**

#### CHAPTER 1. GLOBAL SURGICAL DEVICES MARKET EXECUTIVE SUMMARY

- 1.1. Global Surgical Devices Market Size & Forecast (2022-2032)
- 1.2. Regional Summary
- 1.3. Segmental Summary
  - 1.3.1. By Device Type
  - 1.3.2. By Product
  - 1.3.3. By Application
- 1.4. Key Trends
- 1.5. Recession Impact
- 1.6. Analyst Recommendation & Conclusion

### CHAPTER 2. GLOBAL SURGICAL DEVICES MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 2.1. Research Objective
- 2.2. Market Definition
- 2.3. Research Assumptions
  - 2.3.1. Inclusion & Exclusion
  - 2.3.2. Limitations
  - 2.3.3. Supply Side Analysis
    - 2.3.3.1. Availability
    - 2.3.3.2. Infrastructure
    - 2.3.3.3. Regulatory Environment
    - 2.3.3.4. Market Competition
    - 2.3.3.5. Economic Viability (Consumer's Perspective)
  - 2.3.4. Demand Side Analysis
    - 2.3.4.1. Regulatory Frameworks
    - 2.3.4.2. Technological Advancements
    - 2.3.4.3. Environmental Considerations
    - 2.3.4.4. Consumer Awareness & Acceptance
- 2.4. Estimation Methodology
- 2.5. Years Considered for the Study
- 2.6. Currency Conversion Rates

### **CHAPTER 3. GLOBAL SURGICAL DEVICES MARKET DYNAMICS**



- 3.1. Market Drivers
  - 3.1.1. Rapid Technological Advancements
  - 3.1.2. Increasing Dominance of Robotic Surgeries
  - 3.1.3. Growing Aging Population
- 3.2. Market Challenges
  - 3.2.1. Risks Associated with Surgical Procedures
  - 3.2.2. High Cost of Surgical Devices
- 3.3. Market Opportunities
  - 3.3.1. Development of Innovative Surgical Devices
  - 3.3.2. Untapped Potential in Emerging Markets
  - 3.3.3. Increasing Focus on Personalized Medicine and Patient-centric Care

#### **CHAPTER 4. GLOBAL SURGICAL DEVICES MARKET INDUSTRY ANALYSIS**

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
  - 4.1.6. Futuristic Approach to Porter's 5 Force Model
  - 4.1.7. Porter's 5 Force Impact Analysis
- 4.2. PESTEL Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
  - 4.2.5. Environmental
  - 4.2.6. Legal
- 4.3. Top Investment Opportunity
- 4.4. Top Winning Strategies
- 4.5. Disruptive Trends
- 4.6. Industry Expert Perspective
- 4.7. Analyst Recommendation & Conclusion

## CHAPTER 5. GLOBAL SURGICAL DEVICES MARKET SIZE & FORECASTS BY DEVICE TYPE 2022-2032

### 5.1. Segment Dashboard



- 5.2. Global Surgical Devices Market: Device Type Revenue Trend Analysis, 2022 & 2032 (USD Billion)
  - 5.2.1. Disposable Surgical Device
  - 5.2.2. Reusable Surgical Device
  - 5.2.3. Medical Robotics & Computer-assisted Devices

### CHAPTER 6. GLOBAL SURGICAL DEVICES MARKET SIZE & FORECASTS BY PRODUCT 2022-2032

- 6.1. Segment Dashboard
- 6.2. Global Surgical Devices Market: Product Revenue Trend Analysis, 2022 & 2032 (USD Billion)
  - 6.2.1. Surgical Sutures and Staples
  - 6.2.2. Auxiliary Instruments
  - 6.2.3. Energy-based & Powered Instruments
  - 6.2.4. Other Products

### CHAPTER 7. GLOBAL SURGICAL DEVICES MARKET SIZE & FORECASTS BY APPLICATION 2022-2032

- 7.1. Segment Dashboard
- 7.2. Global Surgical Devices Market: Application Revenue Trend Analysis, 2022 & 2032 (USD Billion)
  - 7.2.1. Orthopaedic Surgery
  - 7.2.2. Laparoscopy
  - 7.2.3. Neurosurgery
  - 7.2.4. Wound Closure
  - 7.2.5. Other Applications

### CHAPTER 8. GLOBAL SURGICAL DEVICES MARKET SIZE & FORECASTS BY REGION 2022-2032

- 8.1. North America Surgical Devices Market
  - 8.1.1. U.S. Surgical Devices Market
  - 8.1.1.1. Device Type breakdown size & forecasts, 2022-2032
  - 8.1.1.2. Product breakdown size & forecasts, 2022-2032
  - 8.1.1.3. Application breakdown size & forecasts, 2022-2032
  - 8.1.2. Canada Surgical Devices Market
- 8.2. Europe Surgical Devices Market



- 8.2.1. U.K. Surgical Devices Market
- 8.2.2. Germany Surgical Devices Market
- 8.2.3. France Surgical Devices Market
- 8.2.4. Spain Surgical Devices Market
- 8.2.5. Italy Surgical Devices Market
- 8.2.6. Rest of Europe Surgical Devices Market
- 8.3. Asia-Pacific Surgical Devices Market
  - 8.3.1. China Surgical Devices Market
  - 8.3.2. India Surgical Devices Market
  - 8.3.3. Japan Surgical Devices Market
  - 8.3.4. Australia Surgical Devices Market
  - 8.3.5. South Korea Surgical Devices Market
  - 8.3.6. Rest of Asia Pacific Surgical Devices Market
- 8.4. Latin America Surgical Devices Market
  - 8.4.1. Brazil Surgical Devices Market
  - 8.4.2. Mexico Surgical Devices Market
  - 8.4.3. Rest of Latin America Surgical Devices Market
- 8.5. Middle East & Africa Surgical Devices Market
  - 8.5.1. Saudi Arabia Surgical Devices Market
  - 8.5.2. South Africa Surgical Devices Market
- 8.5.3. Rest of Middle East & Africa Surgical Devices Market

#### **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Key Company SWOT Analysis
  - 9.1.1. Company
  - 9.1.2. Company
  - 9.1.3. Company
- 9.2. Top Market Strategies
- 9.3. Company Profiles
  - 9.3.1. Olympus Corporation
    - 9.3.1.1. Key Information
    - 9.3.1.2. Overview
    - 9.3.1.3. Financial (Subject to Data Availability)
    - 9.3.1.4. Product Summary
    - 9.3.1.5. Market Strategies
  - 9.3.2. Becton, Dickinson and Company (BD)
  - 9.3.3. Johnson & Johnson
  - 9.3.4. Stryker Corporation



- 9.3.5. Boston Scientific Corporation
- 9.3.6. Medtronic plc
- 9.3.7. Karl Storz SE & Co. KG
- 9.3.8. Smith & Nephew plc
- 9.3.9. Abbott Laboratories
- 9.3.10. Teleflex Incorporated

### **CHAPTER 10. RESEARCH PROCESS**

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation
  - 10.1.5. Publishing
- 10.2. Research Attributes



### **List Of Tables**

#### LIST OF TABLES

TABLE 1. Global Surgical Devices market, report scope

TABLE 2. Global Surgical Devices market estimates & forecasts by Region 2022-2032 (USD Billion)

TABLE 3. Global Surgical Devices market estimates & forecasts by Device Type 2022-2032 (USD Billion)

TABLE 4. Global Surgical Devices market estimates & forecasts by Product 2022-2032 (USD Billion)

TABLE 5. Global Surgical Devices market estimates & forecasts by Application 2022-2032 (USD Billion)

. . . . .

This list is not complete, final report does contain more than 100 tables. The list may be updated in the final deliverable.



### **List Of Figures**

#### LIST OF FIGURES

- FIG 1. Global Surgical Devices market, research methodology
- FIG 2. Global Surgical Devices market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Surgical Devices market, key trends 2023
- FIG 5. Global Surgical Devices market, growth prospects 2022-2032
- FIG 6. Global Surgical Devices market, porters 5 force model
- FIG 7. Global Surgical Devices market, PESTEL analysis
- FIG 8. Global Surgical Devices market, value chain analysis
- FIG 9. Global Surgical Devices market by segment, 2022 & 2032 (USD Billion)
- FIG 10. Global Surgical Devices market by segment, 2022 & 2032 (USD Billion)
- FIG 11. Global Surgical Devices market by segment, 2022 & 2032 (USD Billion)
- FIG 12. Global Surgical Devices market by segment, 2022 & 2032 (USD Billion)
- FIG 13. Global Surgical Devices market by segment, 2022 & 2032 (USD Billion)
- FIG 14. Global Surgical Devices market, regional snapshot 2022 & 2032
- FIG 15. North America Surgical Devices market 2022 & 2032 (USD Billion)
- FIG 16. Europe Surgical Devices market 2022 & 2032 (USD Billion)
- FIG 17. Asia Pacific Surgical Devices market 2022 & 2032 (USD Billion)
- FIG 18. Latin America Surgical Devices market 2022 & 2032 (USD Billion)
- FIG 19. Middle East & Africa Surgical Devices market 2022 & 2032 (USD Billion)

. . . .

This list is not complete, final report does contain more than 50 figures. The list may be updated in the final deliverable.



### I would like to order

Product name: Global Surgical Devices Market Size Study, by Device Type (Disposable Surgical Device, Reusable Surgical Device, Medical Robotics & Computer-assisted Devices), by Product

(Surgical Sutures and Staples, Auxiliary Instruments, Energy-based & Powered Instruments, Other Products), by Application (Orthopaedic Surgery, Laparoscopy, Neurosurgery, Wound Closure, Other Applications) and Regional Forecasts 2022-2032

Product link: <a href="https://marketpublishers.com/r/G1137BCC5D7EEN.html">https://marketpublishers.com/r/G1137BCC5D7EEN.html</a>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G1137BCC5D7EEN.html">https://marketpublishers.com/r/G1137BCC5D7EEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>



To place an order via fax simply print this form, fill in the information below and fax the completed form to  $+44\ 20\ 7900\ 3970$